

Amendments to the Claims

Please amend Claims 87, 92 and 97 and add Claims 102-110 to read as follows.

1.-86. (Cancelled).

87. (Currently Amended) An information processing apparatus connected with a printer, comprising:

a display unit, adapted to display a print setting window for displaying a first value as a setting of a first setting item and displaying a second value as a setting of a second setting item;

a first determination unit, adapted to determine whether or not a setting of the first setting item in the print setting window is changed from the first value into a third value;

a second determination unit, adapted to, when it is determined by said first determination unit that the setting of the first setting item is changed from the first value into the third value, determine whether or not a conflict occurs between the third value of the first setting item and the second value of the second setting item;

a third determination unit, adapted to, when it is determined that the conflict between the third value of the first setting item and the second value of the second setting item ~~does not occur~~ occurs, determine whether or not a selection of a change of the second setting item from the second value into a fourth value should be made by the user; and

a change unit that

when it is determined by said third determination unit that the user makes the selection, displays a window for accepting a selection by a user, and when the user has made a selection of a change of the setting of the second setting item from the second value into the fourth value, changes a display of the second setting item from the second value into the fourth value so as to avoid the conflict between the second setting item and the first setting item,

when it is determined by said third determination unit that the user makes the selection, displays a window for accepting a selection by a user, and when the user has not made a selection of a change of the setting of the second setting item, leaves a display of the second setting item as the second value, and

when it is determined by said third determination unit that the user does not make the selection, changes the setting of the second setting item from the second value into the fourth value so as to avoid the conflict between the first setting item and the second setting item without displaying the window for accepting a selection by a user.

88. (Previously Presented) An apparatus according to claim 87, wherein the first setting item includes a medium type and the second setting item includes a paper feed method.

89. (Previously Presented) An apparatus according to claim 87, further comprising an acquisition unit, adapted to acquire link information regarding the changed setting when the setting of the first setting item is determined to be changed.

90. (Previously Presented) An apparatus according to claim 89, wherein the link information contains information instructing that a first setting of the second setting item is unable to be changed and information instructing that a second setting of the second setting item is selected.

91. (Previously Presented) An apparatus according to claim 87, further comprising:

an acquisition unit, adapted to acquire link information regarding the changed setting when the setting of the first setting item is determined to be changed; and

a comparison unit, adapted to compare the link information acquired by said acquisition unit and a setting,

wherein said change unit changes the setting of the second setting item corresponding to the changed setting of the first setting item if the link information differs from the setting.

92. (Currently Amended) An information processing method performed in an information processing apparatus connected with a printer and that displays a print setting window for displaying a first value as a setting of a first setting item and displaying a second value as a setting of a second setting item, said method comprising:

a first determination step of determining whether or not a setting of the first setting item in the print setting window is changed from the first value into a third value;

a second determination step of, when it is determined in said first determination step that the setting of the first setting item is changed from the first value into the third value, determining whether or not a conflict occurs between the third value of the first setting item and the second value of the second setting item;

a third determination step of when it is determined that the conflict between the third value of the first setting item and the second value of the second setting item ~~does not occur~~ occurs, determining whether or not a selection of a change of the second setting item from the second value into a fourth value should be made by the user; and

a change step of,

when it is determined in said third determination step that the user makes the selection, displaying a window for accepting a selection by a user, and when the user has made a selection of a change of the setting of the second setting item from the second value into the fourth value, changing a display of the second setting item from the second value into the fourth value so as to avoid the conflict between the second setting item and the first setting item,

when it is determined in said third determination step that the user makes the selection, displaying a window for accepting a selection by a user, and when the user has not made a selection of a change of the setting of the second setting item, leaving a display of the second setting item as the second value, and

when it is determined in said third determination step that the user does not make the selection, changing the setting of the second setting item from the second value into the fourth value so as to avoid the conflict between the first setting item and the second setting item without displaying the window for accepting a selection by a user.

93. (Previously Presented) A method according to claim 92, wherein the first setting item includes a medium type and the second setting item includes a paper feed method.

94. (Previously Presented) A method according to claim 92, further comprising an acquisition step of acquiring link information regarding the changed setting when the setting of the first setting item is determined to be changed.

95. (Previously Presented) A method according to claim 94, wherein the link information contains information instructing that a first setting of the second setting item is unable to be changed and information instructing that a second setting of the second setting item is selected.

96. (Previously Presented) A method according to claim 92, further comprising:
an acquisition step of acquiring link information regarding the changed setting when the setting of the first setting item is determined to be changed; and
a comparison step of comparing the link information acquired in said acquisition step and a setting,
wherein said change step changes the setting of the second setting item corresponding to the changed setting of the first setting item if the link information differs from the setting.

97. (Currently Amended) A computer-readable medium encoded with a program, which makes a computer execute an information processing method, the computer connected with a printer and displaying a print setting window displaying a first value as a setting of a first setting item and displaying a second value as a setting of a second setting item, said method comprising:

a first determination step of determining whether or not a setting of the first setting item in the print setting window is changed from the first value into a third value;

a second determination step of, when it is determined in said first determination step that the setting of the first setting item is changed from the first value into the third value, determining whether or not a conflict occurs between the third value of the first setting item and the second value of the second setting item;

a third determination step of when it is determined that the conflict between

the third value of the first setting item and the second value of the second setting item ~~does not occur~~ occurs, determining whether or not a selection of a change of the second setting item from the second value into a fourth value should be made by the user; and

a change step of,

when it is determined in said third determination step that the user makes the selection, displaying a window for accepting a selection by a user, and when the user has made a selection of a change of the setting of the second setting item from the second value into the fourth value, changing a display of the second setting item from the second value into the fourth value so as to avoid the conflict between the second setting item and the first setting item,

when it is determined in said third determination step that the user makes the selection, displaying a window for accepting a selection by a user, and when the user has not made a selection of a change of the setting of the second setting item, leaving a display of the second setting item as the second value, and

when it is determined in said third determination step that the user does not make the selection, changing the setting of the second setting item from the second value into the fourth value so as to avoid the conflict between the first setting item and the second setting item without displaying the window for accepting a selection by a user.

98. (Previously Presented) A program according to claim 97, wherein the first setting item includes a medium type and the second setting item includes a paper feed method.

99. (Previously Presented) A program according to claim 97, wherein said method further comprises an acquisition step of acquiring link information regarding the changed setting when the setting of the first setting item is determined to be changed.

100. (Previously Presented) A program according to claim 99, wherein the link information contains information instructing that a first setting of the second setting item is unable to be changed and information instructing that a second setting of the second setting item is selected.

101. (Previously Presented) A program according to claim 97, wherein said method further comprises:

an acquisition step of acquiring link information regarding the changed setting when the setting of the first setting item is determined to be changed; and

a comparison step of comparing the link information acquired in said acquisition step and a setting,

wherein said change step changes the setting of the second setting item corresponding to the changed setting of the first setting item if the link information differs

from the setting.

102. (New) A print setting method, comprising:

a first step of displaying a display window containing a setting value of a first item and a setting value of a second item;

a second step of displaying a display window for accepting a user decision in a case where the user decision is required when the setting value of the second item is to be changed in accordance with a change of the setting value of the first item;

a third step of changing the display of the setting value of the second item if the input decision of the user is a change, and not changing the display of the setting value of the second item if the input decision of the user is not a change; and

a fourth step of changing the display of the setting value of the second item in a case where the user decision is not required when the setting value of the second item is to be changed in accordance with a change of the setting value of the first item.

103. (New) A method according to claim 102, wherein the first item includes a medium type and the second item includes a paper supplying method.

104. (New) A method according to claim 102, wherein said third step restores the display of the setting value of the first item to a setting value before changing and does not change the display of the setting value of the second item if the input decision of the user is not a change, and

said third step changes the display of the setting value of the second item if the input decision of the user is a change.

105. (New) A print setting apparatus, comprising:

a display unit, configured to display a display window containing a setting value of a first item and a setting value of a second item, and display a display window for accepting a user decision in a case where the user decision is required when the setting value of the second item is to be changed in accordance with a change of the setting value of the first item; and

a change unit, configured to change the display of the setting value of the second item if the input decision of the user is a change, and not changing the display of the setting value of the second item if the input decision of the user is not a change, and change the display of the setting value of the second item in a case where the user decision is not required when the setting value of the second item is to be changed in accordance with a change of the setting value of the first item.

106. (New) An apparatus according to claim 105, wherein the first item includes a medium type and the second item includes a paper supplying method.

107. (New) An apparatus according to claim 105, wherein said change unit restores the display of the setting value of the first item to a setting value before changing and does not change the display of the setting value of the second item if the input decision of the user is not a change, and

said change unit changes the display of the setting value of the second item if the input decision of the user is a change.

108. (New) A computer executable program, stored in a computer-readable medium, for making a computer perform a print setting method, said method comprising:

a first step of displaying a display window containing a setting value of a first item and a setting value of a second item;

a second step of displaying a display window for accepting a user decision in a case where the user decision is required when the setting value of the second item is to be changed in accordance with a change of the setting value of the first item;

a third step of changing the display of the setting value of the second item if the input decision of the user is a change, and not changing the display of the setting value of the second item if the input decision of the user is not a change; and

a fourth step of changing the display of the setting value of the second item

in a case where the user decision is not required when the setting value of the second item is to be changed in accordance with a change of the setting value of the first item.

109. (New) A program according to claim 108, wherein the first item includes a medium type and the second item includes a paper supplying method.

110. (New) A program according to claim 108, wherein said third step restores the display of the setting value of the first item to a setting value before changing and does not change the display of the setting value of the second item if the input decision of the user is not a change, and

said third step changes the display of the setting value of the second item if the input decision of the user is a change.